



Slide Credit: Cal OES



Cal EOC Incident - 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

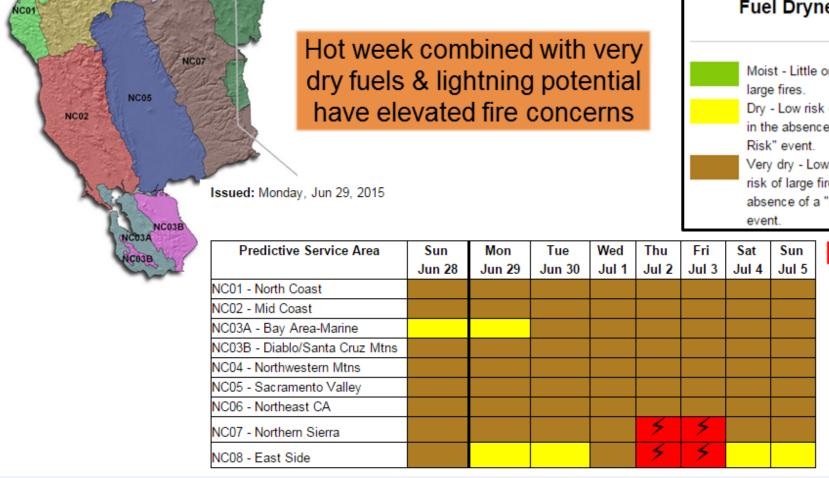
- Temperatures will continue to rise through Wednesday as a ridge of high pressure shifts westward over California. Temperatures will peak Wednesday with highs reaching into the low 100s over inland areas.
- Excessive Heat Watch in effect from Wednesday afternoon through Friday morning for northern and central Sacramento Valley.
- As of 0738 hours on 06/30/15 the CSWC was notified by Cal ISO that they have issued a Stage 1 Electrical Emergency for California. This stage is issued when the State Grid operating reserves are less than 7% and includes a public request for conservation.
- The California ISO has issued a Flex Alert for Tuesday, June 30, 2015 and Wednesday July 1, 2015. Californians are urged to conserve electricity from June 30 at 2:00 PM to 11:59 PM and July 1 at 2:00 PM to 11:59 PM to avoid power disruptions.
- There will be a State and Federal Partners Weather/Heat Conference call tomorrow, 07/01/15 at 0900 hours.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



Very Dry Fuels & Lightning Potential

An Interagency Incident Support Website



NC06

Fuel Dryness Moist - Little or no risk for Dry - Low risk of large fires in the absence of a "High Very dry - Low/Moderate risk of large fires in the absence of a "High Risk"

Northern California Geographic Area

Coordination Center

Lightning



High Temperature Forecast



40 to 45

45 to 50

50 to 55

55 to 60

60 to 65

65 to 70

70 to 75

75 to 80

80 to 85

85 to 90

90 to 95

95 to 100

100 to 105

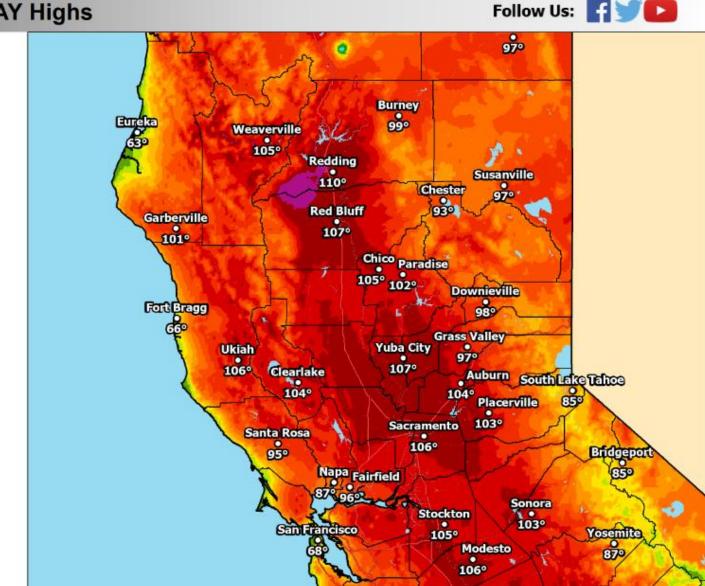
105 to 110

Data Source:

01:27 PM 06/29/15

Graphic Created: 110 to 115

IFPS/GF





Excessive Heat Warning

Area of Warning for July 1-3, 2015

Follow us:

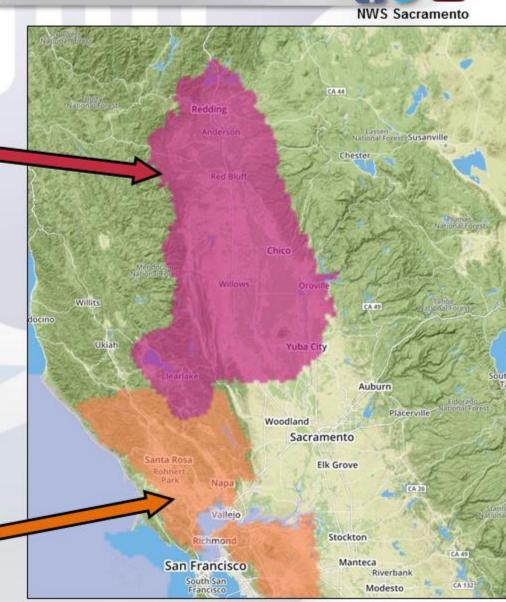


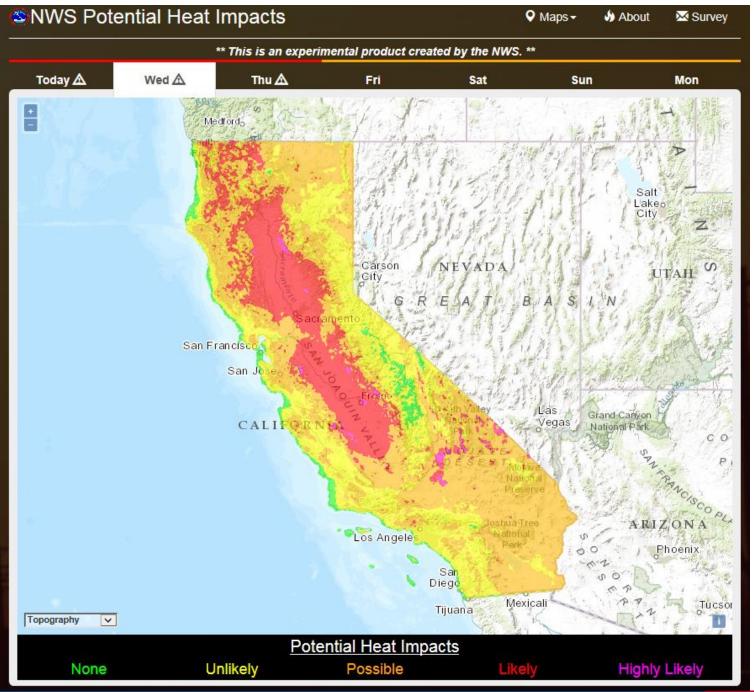


Warning Area: Increased Potential for Heat-Related Illness

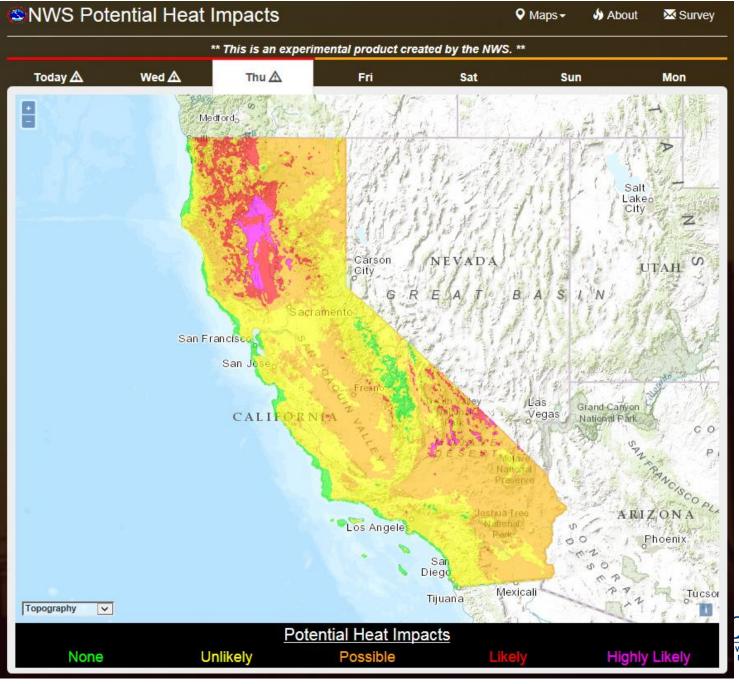
- Daytime Highs will range 105°-115°
- Very Warm Overnight Lows ranging 75°-80°
- Wednesday afternoon into Friday morning
- Includes Shasta Lake & Clearlake area

Please Note: Heat Advisory in North & East SF Bay Area Check @NWSBayArea for info









WEATHER SYNOPSIS BY REGION:

WEATHER

Northern Region

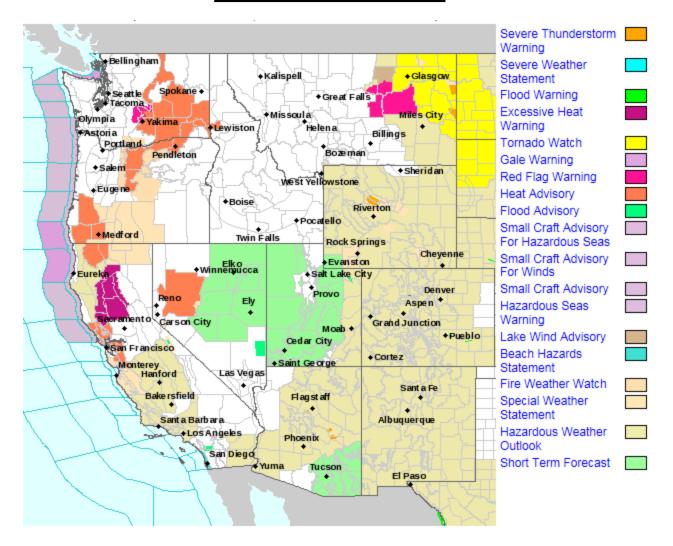
Weather will be getting hotter and drier with temperatures about 10-15 degrees above normal. Some subtropical moisture across the Sierra may trigger isolated thunderstorms near the Tahoe region both today and Wednesday. Then on Thursday, a deeper area of subtropical moisture returns from the southeast, according to the latest computer models. Confidence is a bit lower on timing and location of this next round of lightning middle to end of next week. However, with a few days of hot/dry weather preceding that event, we've issued HIGH RISK for the most likely areas near the Sierra and adjacent Eastside. Will wait to see if that area needs to be expanded (or retracted).

Southern Region

A dominating ridge of high pressure over the Great Basin will produce hot, humid conditions with isolated mountain storms through the end of the week. Southeasterly flow around this high is steering moisture into the area, and as a result, minimum relative humidity readings will continue to range from 15-20% over many areas through Friday. Yesterday, about 160 lightning strikes were recorded over the area, mainly across the western Inyo National Forest. Convection today and Wednesday will be confined mostly to the Sierras, but one or two storms may occur across the Kern County Mountains and across the mountains along the eastern flank of Monterey and San Luis Obispo Counties. Temperatures through the end of the week will be 10-15 degrees above normal with highs in the 80s along the coast and in the mountains, 100-105 in the valleys and up to 115 in the low deserts. Winds will be light. Friday and Saturday, slightly drier air will work into the area, resulting in a bit less thunderstorm activity. A return of onshore flow will lead to a slow cooling trend Sunday into the first half of next week. Thunderstorms will continue in the Sierras, but the rest of the area should see more afternoon sunshine with no additional showers or thunderstorms for Sunday into the first half of next week.



STATE WEATHER MAP



NORTHERN OPERATIONS FIRES

Washington, Vegetation Fire, Alpine County

Location: Near Silver Peak, south of Markleeville, Alpine County

Jurisdiction: Federal DPA, FRA (Humboldt Toiyabe NF, NV-HTF-030251)

Per CAL FIRE and Cal OES Fire Duty Officer, and ICS-209 as of 06/30/15 at 1731 hours:

- 17,790 acres, 66% contained
- Fire activity predominantly fuel and slope driven
- · Structure protection plan is in place for Markleeville
- Estimated containment date: 06/30/2015
- Fire has potential to approach Markleeville, additional threat to wildlife habitats
- · Resources: 860 personnel assigned

Structure Threats

- Structure threat has been mitigated
- 1 single residence has been destroyed

Activations

Alpine County EOC is activated at on call status.

Evacuations/Shelters

- Per the Cal OES Law Duty Officer, there are no evacuation orders for this fire at this time, with the exception of the campgrounds along
 the road closures, which have been evacuated. There are still no mandatory evacuations and priority is keeping the fire from reaching
 Markleeville, whose progress toward Markleeville has been slowed. The Alpine County Sheriff's Office (ACSO) has requested LEMA to
 assist with patrol duties and potential evacuations in the Markleeville area.
- ACSO has evacuated the following areas: Carson River Resort, Silver Creek Campground and area's below, including Centerville Flat, Wolf Creek Meadows, Hwy 4 along the East Fork of the Carson River and other dispersed campgrounds.
- Alpine SO did a precautionary notification of the Monitor Pass area.

Medical/Health

The previously impacted CDSS community care licensed facility ROP Qualifying House Freel, 20545 State Route 89, Markleeville, CA was reopened on June 27, 2015.

Missions

- 2015-Inland-13708: Request for (1) Air Monitor to Alpine County.
- 2015-SREOC-13728: Request for (1) Air monitor to northern Mono County.



NORTHERN OPERATIONS FIRES

Highway, Vegetation Fire, Santa Clara County, New

Location: 6 miles Southwest of Gilroy

Jurisdiction: State DPA, SRA

Start Time: 15:23

Per CAL FIRE at 06/30/2015 at 1606 hours:

• 40 acres brush, 20% contained

· Moderate rate of spread

• 106 degrees, 14% RH, wind W @ 7 mph with gusts to 9

• Threat to active oil fields adjacent to the incident

SOUTHERN OPERATIONS FIRES

Lake, Vegetation Fire, San Bernardino County

Location of Incident: Jenks Lake, Hwy 38, Barton Flats area

Jurisdiction: FRA

Start Time: 06/17/15 at 1600 hours

Per CAL FIRE, Cal OES Duty Officers and ICS-209 as of 06/30/15 at 1742 hours:

- 31,359 acres, 65% contained
- Structure Threat: 5,962 single residences and 1,428 mixed commercial/residences threatened. Structures Destroyed: 1 single residence
- Structures currently threatened in the areas of Rainbow, Lake Williams, Erwin Lake, Camp Oaks, Sugar Loaf and Baldwin.
- Fire Management Assistance Grant (FMAG) was submitted on 06/18/15 and after review by Cal OES, does not currently meet FMAG criteria and is on hold at this time.
- Per the Cal OES Southern Duty Officer: The United States Forest Service Burn Area Emergency Response (BAER) will be conducting aerial reconnaissance of risk areas in the Lake Fire to evaluate burn scar areas that may pose a risk to human life and property or could be destabilized or degraded causing debris flows/flash floods due to the National Weather Service forecast of monsoon thunderstorms and dry lightning June 28-30.
- Cal OES Mobile Command Vehicle 5266 is on scene.
- Resources: 1,714 personnel assigned

Deployments

· A Cal OES Fire Division Assistant Chief is on scene at the ICP.

Activations

• San Bernardino County OA EOC is activated at Level 1. The operational period is 0700-1900. The Southern Region San Bernardino County Territory Representative is at the EOC.

Evacuations/Shelters

None

Medical/Health

• Until Further Notice - The Mojave Desert Air Quality Management District has issued a Smoke Advisory for Yucca Valley and Morongo Valley due smoke from the nearby Lake Fire.

Proclamations

• San Bernardino County updated their proclamation of a local emergency with a request for a Governor's proclamation and a Presidential Declaration of a Major Disaster.



SOUTHERN OPERATIONS FIRES

Lake, Vegetation Fire, San Bernardino County

Mission Tasking

• 2015-SREOC-13870: San Bernardino County Operational Area-Fire Department Office of Emergency Services is requesting Caltrans District #8 deploy three electronic message boards/signs and strategically position one each at the bottom of State Route 18, State Route 330 and State Route 38, which are the entry points for traversing into the San Bernardino County mountains/National Forest. All three electronic message boards/signs are to display the following message: NO FIREWORKS ALLOWED. 06/29/15 at 1515 hours: Cal OES Southern Region verified with San Bernardino County that they do not have their own signs available and that the request came from CalTrans to deploy the signage.

SOUTHERN OPERATIONS FIRES

Mesa, Vegetation Fire, Lompoc, Santa Barbara County

Location of incident: Burton Mesa Blvd. near La Purisima Mission just north of Lompoc, Santa Barbara County

Jurisdiction: LRA/SRA

Start Time: 06/29/15 at 1318 hours

Per CAL Fire, Cal OES Fire Duty Officer, and ICS-209 as of 06/30/15 at 1800 hours:

- 211 acres grass and brush, 85% contained. Reduction in acres was due to accurate mapping.
- Santa Barbara County Fire, CAL FIRE, and other local jurisdictions committed.
- Resources:320 personnel assigned

Deployments

· Cal OES Fire Assistant Chief is on scene

Activations

• Santa Barbara County Office of Emergency Management is monitoring the incident at Duty Officer status as of 1830 hours.

Structure Threat

- · No structure threat at this time.
- The California Department of Public Health Duty Officer (CDPH DO) and Emergency Medical Services Authority Duty Officer (EMSA DO)
 reports that there are no medical facilities impacted by this incident. Public Health and Medical System have not by impacted with no
 "vulnerable areas" at risk.

Evacuations

• The Cal OES Law Duty Officer advises as of 06/30/15 at 1303 hours: per Cal Fire, all evacuations have been lifted.

Road Closures

Cebada Canyon at SR 246 is closed to all traffic at this time.

SOUTHERN OPERATIONS FIRES

Mesa, Vegetation Fire, Lompoc, Santa Barbara County

Shelters

- Per the Cal OES Southern Duty Officer (SDO), in contact with the Santa Barbara County Office of Emergency Management, as of 0827 hours on June 30, the human and animal shelters are being demobilized. Shelters were established for the incident at the locations listed below:
- Per the Cal OES Southern Duty Officer (SDO), Trinity Church of the Nazarene opened an evacuation site on 06/29/15 at 1615 hours. The
 address is 500 East North Avenue in Lompoc. The church holds 600 and can sleep 300 overnight. If the fire continues to threaten
 residential areas, then they will transition into an overnight shelter if necessary.
 - Overnight population: 2
- Small pets: A small pet shelter has been established at the Lompoc Animal Shelter, 1501 West Central Ave., Lompoc.
- Large Animals: A large animal shelter has been established at the Elks Rodeo Grounds, 4141 Hwy 101, Santa Maria. If assistance is needed to transport the animals to the shelter, residents are to call the Animal Services hotline 805-681-4332.

Hoopa Valley Tribe Water Shortage

- On 06/27/15 at 1325 hours the California State Warning Center was advised by the Cal OES Tribal Liaison Duty Officer (TLDO) that the
 Hoopa Valley Tribe, Humboldt County, was requesting a 2-3 day supply of bottled drinking water for approximately 150 people. The request
 was increased to a confirmed final total of 300 individuals for 3 days.
- A conference call was held between Cal OES, Humboldt County, the Hoopa Valley Tribe, and several other Agencies / Stakeholders
 including FEMA, State Water Resource Control Board on 06/29/15 at 1300 hours. Notes from the conference call were forwarded to all
 parties on the call including the Hoopa Valley Tribe.
- Water treatment plant is currently working off of their back up system and is producing at half normal capacity. It has been discovered that a
 thick, black substance has been growing on the filters of the water treatment plant. As a result, the plant has to be turned off to clean the
 skid filter. Indian Health Service (IHS) has attributed this to warming river water causing water plants and algae to grow at an accelerated
 rate.
- Eric Lamoureaux, Cal OES Inland Regional Administrator and Denise Shemenski, TLDO, have reached out to Nestlé who advised that they
 have agreed to donate and deliver a truck load of 22 pallets of water to the Tribe. Delivery logistics are being coordinated with the TLDO
 with local road weight and trailer length limits being primary obstacles at this time.
- The Tribe and all associated stakeholders are researching all funding options available to mitigate future water needs to include mutual aid agreements and local agreements between the County and Tribe.
- State Water Resources Control Board (SWRCB) stated that there is funding for tribal governments which can be used for bottled water.
 Possible funding available for testing water and a pump. Department of Water Resources (DWR) reports that they can provide water testing strips.
- The SOC will continue researching availability of water hauler trucks for the Tribe.
- Last night, 06/30/15, the Cal OES Recovery Assistant Director spoke with Caltrans to facilitate the delivery of a large water donation from Nestle Bottling Company (20 pallets). Additionally, the Assistant Director spoke with the Department of Water Resources who is able to send an engineer out of their Eureka Office to assist the tribe with their water treatment facility.
- Last night, 06/30/15, the Cal OES Tribal Advisor spoke with the Bureau of Indian Affairs to request that they coordinate with the USFS regarding any assistance they can provide the tribe in regard to fire suppression and water tender availability.
- Per the Cal OES Tribal Advisor, on 06/30/15 at 0919 hours, The donation of 22 pallets will be departing Sacramento and delivered directly to Hoopa. No storage will be required.
- A follow up conference call has been scheduled for 06/30/15 at 1300 hours.
- Cal OES Duty Officers are gathering information and providing updates as they become available.



FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 3

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
 place on alternating Wednesdays.
- Cal OES Regions (Inland, Coastal, Southern) will consolidate and have one collective OA drought call Monday's at 1100 hours beginning 07/06/15 facilitated by the SOC. Cal OES Director Mark Ghilarducci will hold a statewide OA drought call on 06/29/15 at 1000 hours.

CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 57 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 11 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County), City of Porterville (Tulare County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES Missions

Ongoing Cal OES Missions

• 2015-LAW-13874, 06/28/15, 1529 hrs., Humboldt County Sherriff's Office is requesting cadaver dogs for a MP search near the Eel River north of the Riodell Bridge. Cal OES Law Duty Officer (LDO) is coordinating resources.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.